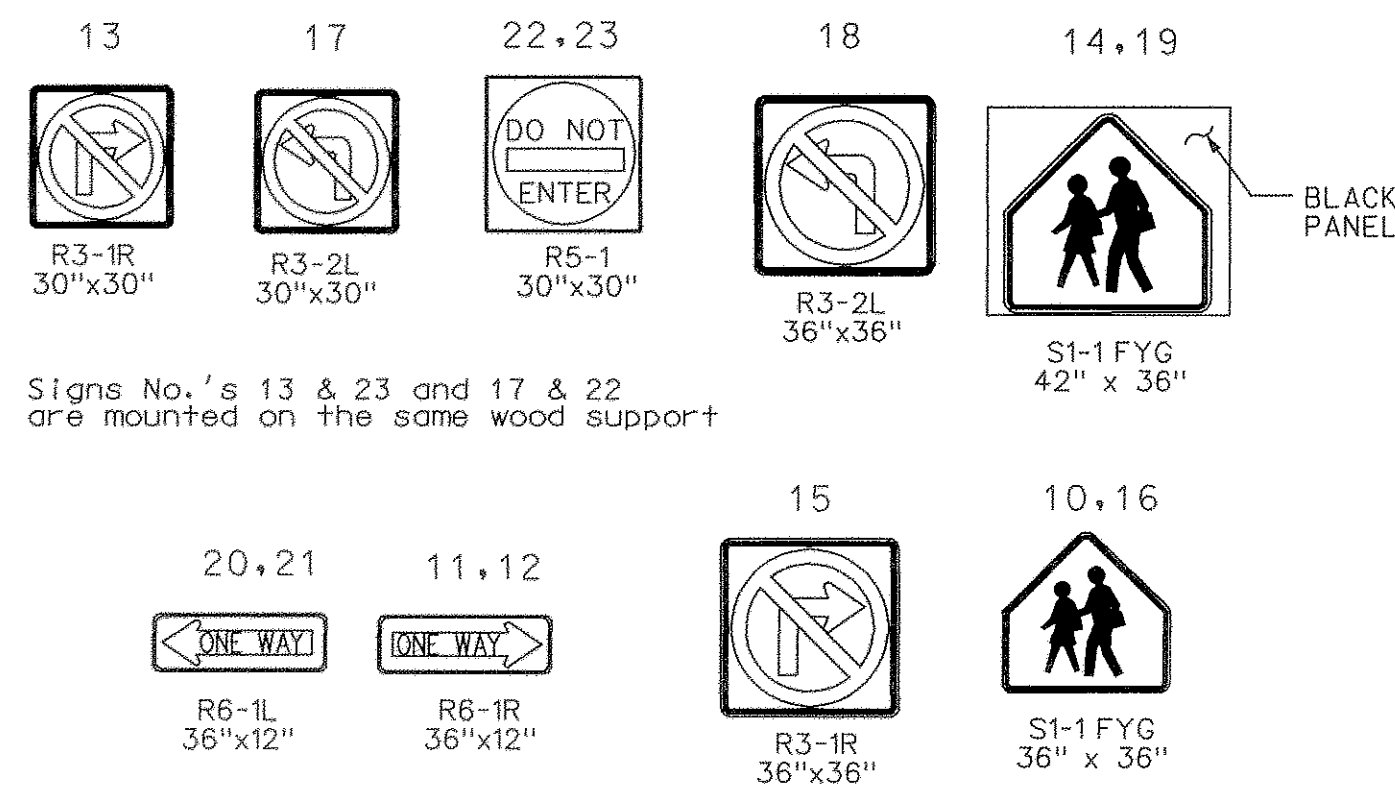
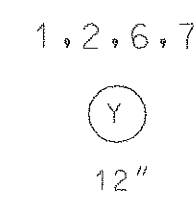


MD 202 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

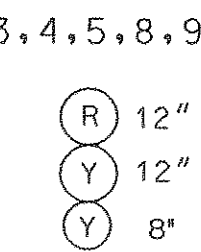
PROPOSED SIGNS



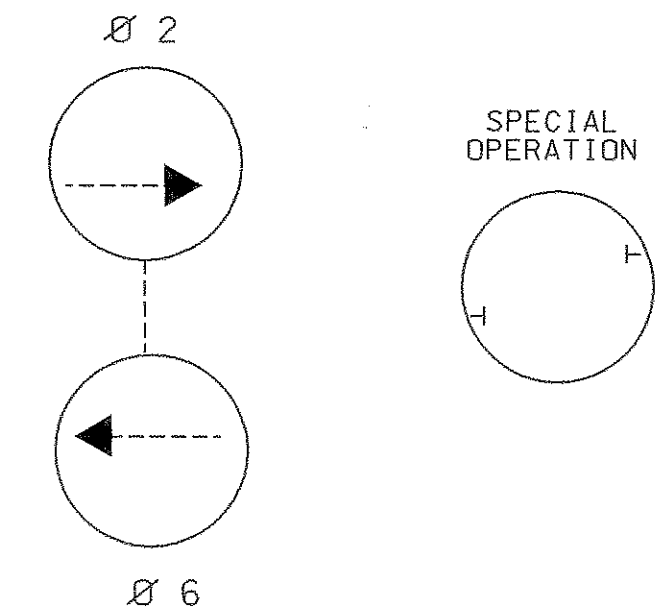
EXISTING SIGNALS



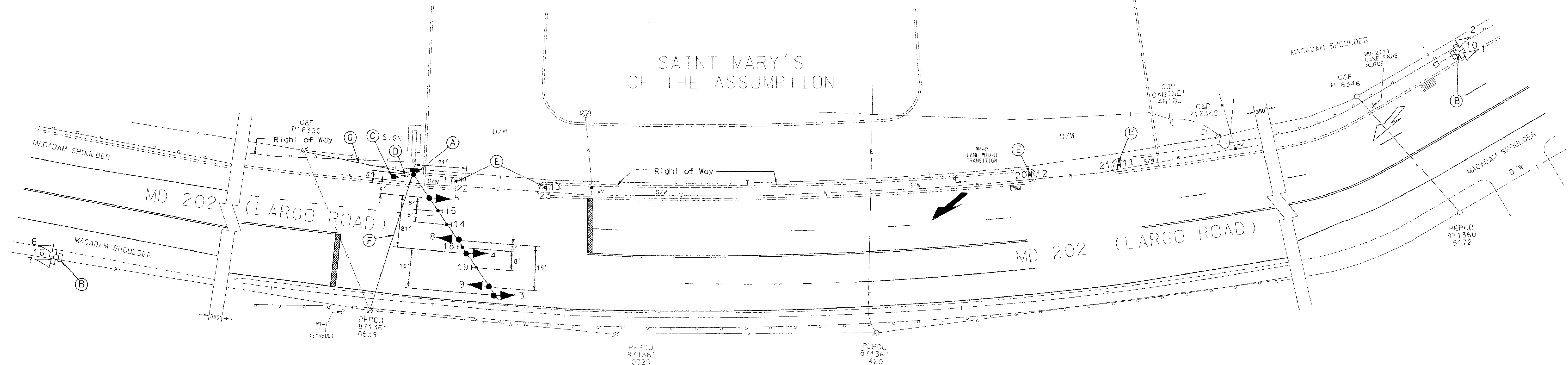
PROPOSED SIGNALS



NEMA PHASING



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY



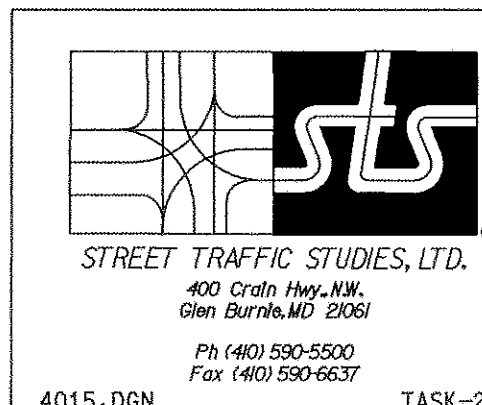
GENERAL NOTES:

1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.
2. All pavement markings detailed are proposed and are to be installed in accordance with SHA standards.
3. All proposed pavement markings are detailed on sheet 3 of 3.

CONSTRUCTION DETAILS

- A. Install 27' steel pole (cut to 21') with a 60' mast arm, traffic signal heads, signs, controller cabinet, 3" weatherhead, control and distribution equipment as shown. (Note: 1-3, 90° PVC Schedule 80 bend). The point control pushbutton shall be installed in the police panel on the front of the cabinet.
- B. Existing H.I.B. with signal heads, sign and cabinet. Replace old S1-1 with new sign.
- C. Install handhole.
- D. Install 3" polyvinyl chloride electrical conduit (Schedule 80) trenched.
- E. Install ground mounted sign.
- F. Proposed overhead electrical service by PEPCO.
- G. Proposed overhead telephone drop by C & P.

GEOMETRIC LEGEND	
PROPOSED	---
EXISTING	---
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	---
ELECTRIC	---
TELEPHONE	---
GAS	---
SEWER	---
WATER	---
CABLE TV	---



REVISIONS	APPROVALS
	Michael R. 8-6-01 TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	8-7-01 ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	8-7-01 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	8-7-01 DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION MD 202 (LARGO ROAD) AND ENTRANCE TO ST. MARY'S OF THE ASSUMPTION		TS NO. 4113	SHEET NO. 1 OF 3
		T.I.M.S. NO. E668	
DRAWN BY: SR BARANOWSKI	F.A.P. NO. PB434/452/1832	COUNTY: PRINCE GEORGE'S	LOG MILE: 16020209.16
CHECKED BY: EMM, RRZ, W	SCALE: 1"= 20'	DATE: 8-1-01	